	CX	
	Application No.	Applicant(s)
	10/608,618	BARROW, JONATHAN J.
Notice of Allowability	Examiner	Art Unit
	Gregory D. Thompson	2835
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF UPON PETRON PROBLEM 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to filing on 6/27/03 and in	<u>nterview on 3/7/04</u> .	
2. The allowed claim(s) is/are 1-18.		
3. The drawings filed on 27 June 2003 are accepted by the Ex	kaminer.	
 4. Acknowledgment is made of a claim for foreign priority unday a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application N	lo
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must		
(a) ☐ including changes required by the Notice of Draftsperso		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the d se header according to 37 CFR 1.	rawings in the front (not the back) of .121(d).
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the DGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Sumr	mary (PTO-413 ß
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>1/26/05</u> 	Paper No./Mai 3), 7. ⊠ Examiner's Am	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Sta	tement of Reasons for Allowance
of Biological Material	9. Other	Gregory D/Thompson Primary Examiner Art Unit:/2835

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claims 19-20 cancelled per interview.

- Authorization for this examiner's amendment was given in a telephone interview with Mr. Huang on 3/7/05.
- The following is an examiner's statement of reasons for allowance: the cited art does not teach nor suggest a housing, backplane and an electronic apparatus with the apparatus having first and second circuit board assemblies with front and back sides with a set of connectors mounted on the front side of each assembly and a heat sink on each front side to provide cooling with a coupling mechanism that couples the board assemblies together in a substantially parallel manner as claimed in claims 1 and 10, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication should be directed to Gregory D.

Thompson at telephone number (571) 272-2045.

Gregory ₿ Thompson Primary ∉xaminer

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